

J. Douglas 1/7/04.

PATENT APPLICATION Docket No: 15436.253.24.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)	
	Frank H. Levinson et al	RECEIVED ;	
Serial No.:	09/735,710	OCT 0 6 2003)	Art Unit 2186
Filing Date:	December 12, 2000	Technology Center 2100	
Confirmation No.:	5579)	
For:	SYSTEM AND METHO DATA ON RETURN PA TELEVISION SYSTEM	D FOR TRANSMITTING) TH OF A CABLE)	

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. § 1.97</u>

Commissioner for Patents PO Box 1450 Arlington, Virginia 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed listed references are disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

Dated this 30 day of September 2003.

Respectfully submitted,

Peter F. Malen, Jr Attorney for Applicant Registration No. 45,576

WORKMAN NYDEGGER 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111 Telephone: (801) 533-9800

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PATENT TRADEMARK OFFICE CUSTOMER NO.

•	ar.				ATTY DOCKET NO. 15436.253.24.1		SERIAL NO.	735,710	
	INF	ORMATION DISCLASURE	CITATION		Levinson et al				
(Use several sheets if necessary) OCT 0 2 2003 December 12, 2000 CROUP December 12, 2000 2186									
		OCT U			December 12, 20	00	-	2186	
		DOCUMENT NUMBER	U.S	S. PATENT	DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DAT	
	1.	5,155,590	10/13/92	Beyers	, II et al	358	86		
	2.	5,225,902	07/06/93	McMul	lan, Jr.	358	86		:
L	3.	5,247,364	09/21/93	Banker	, et al	358	191.1		
	4.	5,301,028	04/05/94	Banker	, et al	348	570 RE	E	VE [
	5.	5,317,391	05/31/94	Banker	, et al	348	6 (CT 06	2003
	6.	5,357,276	10/18/94	Banker	, et al	348	7 Techn	ology Ce	enter 21
	7.	5,430,568	07/04/95	Little, e	t al	359	124		· · · · · · · · · · · · · · · · · · ·
	8.	5,442,472	08/15/95	Skrobk	0	359	110		
	3 .	5,497,187	03/05/96	Banker	et al	348	6		
	10.	5,499,241	03/12/96	Thomps	son, et al	370	73		
	11.	5,539,822	07/23/96	Lett	-	380	20		
			FORE	IGN PATE	NT DOCUMENTS				
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANS	LATION NO
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Form PTO-A820 (also form PTO-1449)

•	r				ATTY DOCKET NO. 15436.253.24.	1	SERIAL NO. 09/	735,710	
INFORMATION DISCLOSURE CITATION (Use several sheete if necessary)				Levinson et al					
		(Use several sheets if necess	and Sil		FILING December 12, 20	200	GROUP	2186	
				. PATENT	DOCUMENTS	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
*EXAMINER		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE	
INTIAL	12.	5,581,555	12/03/96	Dubber	ly, et al	370	487	II ALLINOPIN	IATE
•	13.	5,594,726	01/14/97	Thomps	son, et al	370	485		
ſ.	14.	5,719,867	02/17/98	Borazja	ni	370	436 RE	CEN	VED
	15.	5,719,872	02/17/98	Dubber	ly, et al	370	487 0	CT 06	2003
	16.	5,826,167	10/20/98	Jelinek,	et al	455	5.1 Techno	logy Ce	nter 210
	17.	5,854,703	12/29/98	West, J	r.	359	167		
	18.	5,930,231	07/27/99	Miller,	et al	370	210		
	19.	5,963,352	10/05/99	Atlas, e	t al	359	161		
	18.	6,161,011	12/12/00	Loveles	s	455	426		
	21.	6,272,150 B1	08/07/01	Hrastar	, et al	370	486		
	22.	6,356,369 B1	03/12/02	Farhan		359	125		
			FORE	IGN PATE	NT DOCUMENTS				
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSL YES	ATION NO
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Form PTO-A820 (also form PTO-1449)

INFORMATION DISCHOSURE CITATION				15436.253.24.1 SERIAL NO. 09/735,710					
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)					Levinson et al				
		(Use several sheets) if necession of 1	JOHN W	1	FILING December 12, 2		GROUP 2	2186	
		ATEMP & TH	_ U.S	S. PATENT	DOCUMENTS			7100	
*EXAMINER		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DA	
INITIAL	23.	6,356,374 B1	03/12/02	Farhan		359	180	IF APPROF	RIATE
•	24.	6,373,611 B1	04/16/02	Farhan,	, et al	359	180 RE	CEI	VED
ę	25.	6,417,949 B1	07/09/02	Farhan,	, et al	359	173 00	CT 0 6	2003
	26.	6,433,906 B1	08/13/02	Farhan		359	16Techno	logy Ce	enter 210
	27.	6,437,895 B1	08/20/02	Farhan,	, et al	359	180		
	28.	6,449,071 B1	09/10/02	Farhan,	, et al	359	125		
	29.	6,457,178 B1	09/24/02	Slim		725	127		
	30.	6,462,851 B1	10/08/02	West, Ji	r.	359	173		
	31.	6,519,067 B2	02/11/03	Farhan,	, et al	359	180		
	32.	6,523,177 B1	02/18/03	Brown		725	121		
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EXAMINER	2				DATE CONSIDERED				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

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Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

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PATENT APPLICATION Docket No: 15436.253.24.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	RECEIVED }	
	Frank H. Levinson et al OCT 0 6 2002	Art Unit
Serial No.:	09/735,710 Technology Center 2100	2186
Filing Date:	December 12, 2000)	
Confirmation No.:	5579	
For:	SYSTEM AND METHOD FOR TRANSMITTING) DATA ON RETURN PATH OF A CABLE) TELEVISION SYSTEM)	
	CEDITIFICATE OF DEPOSIT LINDED 27 C F D & 1 9	

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that the following documents are being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, PO Box 1450, Arlington, Virginia 22313-1450, on the 3074 day of September 2003.

Transmittal for Information Disclosure Statement (2 pages dup.)
Information Disclosure Statement (2 pages)
Form PTO-1449 listing 32 reference (3 pages)
A copy of each of the references list on the Form PTO-1449
Postcard

Respectfully submitted,

Peter F. Malen, Jr. Attorney for Applicant Registration No. 45,576

WORKMAN NYDEGGER 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111 Telephone: (801) 533-9800 Facsimile: (801) 328-1707

022913
PATENT TRADEMARK OFFICE CUSTOMER No.

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c))						
In Re Application: I	evinson, et al	OCT O 2 2000	OFFICE .			
Serial No.	Filing Date	Examiner	Group Art Unit			
09/735,710	December 12, 2000	Not Yet Assigned	2186			
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PATH OF A CABLE TE	LEVISION SYSTEM		RECEIVED			
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		ects to pay the fee set forth in 37 CFR 1.1	/(p))			
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Patent and Trademark (11	as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box				
		1450, Alexandria, VA 22313-145				
(Date)						
		for My				
	Signature	Signature of Person Maile Peter F. Malen, Jr.	ing Correspondence			
Typed or Printed N	lame of Person Signing Certificate	Typed or Printed Name of Person	n Mailing Certificate			
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*This certificate ma deposit account.	y only be used if paying by					
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Peter F. Malen, Jr.	Bulling					
Attorney for Applicant						
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PATENT TRADEMARK						
Customer No).					

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c)) Docket No. (15436.253.24.1						
In Re Application Of:	∟evinson, et al	OCT O 2 7000	A OFFICE O			
Serial No.	Filing Date	Examiner	Group Art Unit			
09/735,710	December 12, 2000	Not Yet Assigned	2186			
Title: SYSTEM AND M	ETHOD FOR TRANSMITTING	DATA ON RETURN				
PATH OF A CABLE TE	LEVISION SYSTEM		RECEIVED			
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	Commiss P.C	ddress to: Sioner for Patents D. Box 1450 a, VA 22313-1450	echnology Center 2100			
	37 C	FR 1.97(b)				
of a national ap three months of application; befo	1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.					
	37 C	FR 1.97(c)				
CFR 1.97(b), pr Final Action und	2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:					
☐ the statem	nent specified in 37 CFR 1.97(e);					
	OR					
☐ the fee set forth in 37 CFR 1.17(p).						